

Title (en)

Method for automatic channel selection for multi-point connections

Title (de)

Verfahren zur automatischen Kanalauswahl für Mehrpunktverbindungen

Title (fr)

Procédé de sélection de canal automatique pour plusieurs liaisons multipoint

Publication

EP 2285022 A3 20131218 (DE)

Application

EP 10007732 A 20100726

Priority

- DE 102009037488 A 20090813
- DE 102009041203 A 20090911

Abstract (en)

[origin: EP2285022A2] The method involves storing and determining the quality values of the quality of a connection from a transmitter to two receivers based on transmission channels and time. A characteristic value is calculated from the quality values for each transmission channel. The characteristic value describes an average value of the quality values of the connection of the transmitter and the two receivers. Independent claims are also included for the following: (1) an apparatus for automatic selection of a transmission channel from multiple transmission channels to transmit a signal from a transmitter to two receivers; (2) a computer program; and (3) a computer program product.

IPC 8 full level

H04B 17/00 (2006.01); **H04W 72/04** (2009.01); **H04W 72/08** (2009.01)

CPC (source: EP)

H04B 17/26 (2015.01); **H04B 17/382** (2015.01); **H04W 72/542** (2023.01)

Citation (search report)

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CN108900267A; EP2587875A1; CN110365434A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

EP 2285022 A2 20110216; **EP 2285022 A3 20131218**; **EP 2285022 B1 20171025**; DE 102009041203 A1 20110217; ES 2649839 T3 20180115; PT 2285022 T 20180115

DOCDB simple family (application)

EP 10007732 A 20100726; DE 102009041203 A 20090911; ES 10007732 T 20100726; PT 10007732 T 20100726